

# Curriculum Vitae

**Name:** Wei QIAN (钱维)

**Date of birth:** Apr.1988

**Gender:** Female

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## Education Background:

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- 2009.09---2012.07 Department of Health Statistics, Faculty of Health Service, Second Military Medical University, Shanghai, China, (**Master degree**, Major: **Epidemiology and Health Statistics**).

**Major Courses:** Medical Statistics; Epidemiology Principle and Methods; Clinical Epidemiology; Medical Study Design & Statistics; SAS Analysis in Medical Statistics; Medical Information Retrieval.

- 2005.09---2009.07 Department of Pharmaceutical Engineering, Faculty of Pharmacy, China Pharmaceutical University, Nanjing, China, (**Bachelor degree**, Major: **Pharmaceutical Engineering**).

**Major Courses:** Pharmaceutical Engineering; Physiology and Pharmacology; Biochemistry; Biochemistry and Molecular Biology; Microbiology; Pharmaceutics; Professional English; Probability Theory and Mathematical Statistics; Programming Language (Visual Basic).

## Work Experience:

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- 2016.07---Now Center for Clinical Epidemiology and Evidence-based Medicine, Second Military Medical University & Department of Gastroenterology, Second Military Medical University Affiliated Changhai Hospital, Shanghai, China (**Assistant Researcher**)
- 2012.07---2016.06 Center for Clinical Epidemiology and Evidence-based Medicine, Second Military Medical University & Department of Gastroenterology, Second Military Medical University Affiliated Changhai Hospital, Shanghai, China (**Junior Researcher**)

**Job Responsibilities:** Deal with various kinds of data from clinical practices, including clinical trials, epidemiological investigations, research projects supported by national foundations, and research projects of masters or doctors, and so on. Deal with the data by various kinds of statistical software like R, SAS, Python, SPSS, PASS, JMP, and so on.

### **Extra-curricular Activities:**

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2013.03---2014.08 Volunteer at the Life Education and Crisis Intervention Center (LCI Center, a nonprofit organization providing a 24-hour suicide intervention hotline)

- Deal with the data of the hotline record and launch a statistical report per month, per season and per year. Participate in the workgroups of hotline record reprocessing, media contact, digital magazines, and some other routine affairs of the center.

2011.06---2011.08 Internship at Shanghai Centre for Adverse Drug Reaction Monitoring

- Participate in the daily work of the monitoring centre; familiarize myself with the reporting system of adverse drug reaction; study the design and practical use of pharmacoepidemiologic research.

### **Publications (first authorship):**

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- Zhang MM, **Qian W**, Qin YY, He J, Zhou YH. Probiotics in Helicobacter pylori eradication therapy: a systematic review and meta-analysis. World J Gastroenterol. 2015, 21(14): 4345-57.
- **Qian W**, Chen GC, Zhang YZ, Zhu W, Li ZS, Cai QC. Concurrent use of anti-VEGF and anti-EGFR antibody in patients with colorectal cancer: A meta-analysis of randomized controlled trials [J]. Chin J Cancer Biother, 2014, 21(1):87-92. (in Chinese)
- **Qian W**, Wang C, Wu C, Xu JF, Ye XF, Du WM, He J. Random Forest for Influencing Factors Analysis in Adverse Drug Reactions [J]. Chinese Journal of Health Statistics, 2013, 30(2): 209-213. (in Chinese)
- **Qian Wei**, Yie Xiao-fei, Wang Chao, He Jia. Methods of Controlling Confounding Factors in Adverse Drug Reaction Signal Detection [J]. Chinese Journal of Pharmacovigilance, 2010, 7(3):142-144. (in Chinese)

### **Computer Skills:**

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- R
- Python
- SAS (including SAS-JMP)
- SPSS
- PASS (for sample size calculation)

### **English Test Scores:**

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- TOEFL iBT 94 (Reading 23; Listening 24; Speaking 23; Writing 24).
- GRE 147+169+3.